

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Defense Environmental Restoration Program

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information	
	Phase	Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)				
		Sites (Actions)												
West Virginia														
FORMERLY USED DEFENSE SITES - WEST VIRGINIA ORDNANCE WORKS / WV39799F												NPL		Progress in FY98 Refer to page A-207.
Sites with Response Complete		27	Investigation	36	5	2		\$19,191	\$382	\$1,749	\$68	FY01	\$2,871	Progress Planned for FY99-FY00 Refer to page A-207.
Sites in Progress -Relative Risk Category	High	10	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY02	\$2,247	
	Medium	0	Design	3	6	0		\$2,549	\$609	\$787	\$82	FY03	\$2,287	
	Low	0	RA-C	14	3	3		\$23,172	\$95	\$828	\$1,544	FY04	\$2,392	
	Not Evaluated	2	RA-O (LTO)	0	4	1		\$94	\$81	\$625	\$867	FY05	\$2,387	
Not Required		4	LTM	2	9	1		\$3,707	\$1,159	\$1,156	\$1,320			
Total Number of Sites		43	Total				\$48,713	\$2,326	\$5,145	\$3,881		FY99-2031**	\$41,020	
Wisconsin														
ARMY - BADGER ARMY AMMUNITION PLANT / WI521382005600												RAB		Progress in FY98 PBG pits-new source control well,SVE installed.1949 Pit-cappng underway. NG,Rkt Paste&Ditches-Chnge in remedy gets reg.ok/RA 9/98. DBG & PBG pits-remedy chgs await reg.commnt. New site(Oleum landfill)-investigatn underway. GW mon-reductn apprvd.
Sites with Response Complete		25	Investigation	33	1	0		\$13,530	\$0	\$0	\$0	FY01	\$8,379	Progress Planned for FY99-FY00 DBG & PBG waste pits-RD compltd. PBG SVE done. Both areas soils partly removed w/off-site trmt/dispal, capped. Settling Pond-RD done, remedy chnge apprvd from soil stabil/cover to hot spot removal only: RA compltd. Oleum Indfl RD/RA compltd.
Sites in Progress -Relative Risk Category	High	8	Interim Actions	4(5)	0(0)			\$5,775	\$319	\$220	\$0	FY02	\$5,990	
	Medium	1	Design	6	3	1	FUND	\$7,526	\$651	\$25	\$0	FY03	\$6,501	
	Low	0	RA-C	3	6	3	FUND	\$23,787	\$1,710	\$4,096	\$4,585	FY04	\$6,975	
	Not Evaluated	0	RA-O (LTO)	0	2	0		\$9,047	\$2,842	\$2,952	\$2,783	FY05	\$5,148	
Not Required		0	LTM	1	15	0		\$4,856	\$1,361	\$1,262	\$1,268			
Total Number of Sites		34	Total				\$64,521	\$6,883	\$8,555	\$8,636		FY99-2034**	\$137,424	
ARMY - FORT MCCOY / WI521042056300														Progress in FY98 Contamination remains in soil and groundwater at FTP 1. RUST currently working on Remedial Action Plan for FTP 1. Landfill 2 cover complete. Seeding to stabilize the site will be completed spring 1999, followed by 3-year warranty period.
Sites with Response Complete		14	Investigation	15	0	0		\$807	\$5	\$0	\$0	FY01	\$303	Progress Planned for FY99-FY00 Close landfills 8, 9, and 10 and FTP 2. Landfill 2 cover installed. FTP-1 soil removed and remediation complete. Program at McCoy complete except for LTM.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	0(0)			\$45	\$0	\$0	\$0	FY02	\$310	
	Medium	0	Design	4	0	0		\$847	\$6	\$160	\$0	FY03	\$316	
	Low	0	RA-C	8	0	0		\$3,693	\$736	\$0	\$0	FY04	\$322	
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$73	\$110	FY05	\$327	
Not Required		0	LTM	0	7	3		\$371	\$110	\$228	\$190			
Total Number of Sites		15	Total				\$5,763	\$857	\$461	\$300		FY99-2009**	\$4,079	
AIR FORCE - GENERAL MITCHELL INTERNATIONAL AIRPORT / WI557282841100														Progress in FY98 Finalize a PRP agreement.
Sites with Response Complete		8	Investigation	8	1	0	TECH	\$419	\$0	\$0	\$0	FY01	\$0	Progress Planned for FY99-FY00 Project is on hold until PRP agreement is finalized.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	1(1)	0(0)			\$366	\$0	\$0	\$0	FY02	\$0	
	Medium	0	Design	0	0	1		\$0	\$0	\$0	\$0	FY03	\$315	
	Low	0	RA-C	0	0	1		\$177	\$0	\$0	\$0	FY04	\$0	
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	FY05	\$1,990	
Not Required		0	LTM	0	0	1		\$0	\$0	\$0	\$0			
Total Number of Sites		9	Total				\$962	\$0	\$0	\$0		FY99-2018**	\$5,711	

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information		
	Phase	Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)					
		Sites (Actions)													
Wisconsin															
AIR FORCE - TRUAX FIELD / WI557282424700												Progress in FY98 Initiated operations and maintenance of cleanup system at site 8. Progress Planned for FY99-FY00 Complete the cleanup, operations and maintenance at site 8 and begin groundwater monitoring. Pursue regulatory closure on six sites.			
Sites with Response Complete		6	Investigation	7	1	0		\$790	\$0	\$0	\$0			FY01	\$25
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$25
	Medium	0	Design	0	1	1		\$303	\$0	\$0	\$0			FY03	\$25
	Low	1	RA-C	0	1	1		\$204	\$0	\$0	\$0			FY04	\$75
	Not Evaluated	0	RA-O (LTO)	0	1	1		\$47	\$16	\$0	\$0			FY05	\$725
Not Required		1	LTM	0	0	2		\$0	\$0	\$28	\$27				
Total Number of Sites		8	Total				\$1,344	\$16	\$28	\$27	FY99-2019**	\$5,013			
AIR FORCE - VOLK FIELD AIR GUARD BASE / WI557282587700												Progress in FY98 A Remedial Investigation and Feasibility Study continued at five sites. Received regulatory concurrence for closure on sites 11,12, 15, and 17. Progress Planned for FY99-FY00 Complete the Remedial Investigation and Feasibility Study at five sites. The cleanup may be delayed due to funding shortfalls. Pursue regulatory closure on sites 13, 14 and 16.			
Sites with Response Complete		12	Investigation	12	5	0		\$2,931	\$0	\$0	\$0			FY01	\$356
Sites in Progress -Relative Risk Category	High	4	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$364
	Medium	1	Design	0	5	0		\$285	\$0	\$0	\$0			FY03	\$364
	Low	0	RA-C	0	0	5	FUND	\$0	\$0	\$0	\$0			FY04	\$364
	Not Evaluated	0	RA-O (LTO)	0	0	5		\$0	\$0	\$0	\$393			FY05	\$236
Not Required		0	LTM	0	0	5		\$0	\$0	\$0	\$0				
Total Number of Sites		17	Total				\$3,216	\$0	\$0	\$393	FY99-2010**	\$3,412			
FORMERLY USED DEFENSE SITES - ANTIGO AFSTA / WI59799F245900												Progress in FY98 Completed site investigation and verified need for additional study. Progress Planned for FY99-FY00 Initiate and complete remedial investigation, feasibility study and decision document.			
Sites with Response Complete		2	Investigation	2	1	0		\$503	\$80	\$400	\$745			FY01	\$5,288
Sites in Progress -Relative Risk Category	High	1	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0			FY02	\$0
	Medium	0	Design	2	0	1		\$43	\$0	\$0	\$0			FY03	\$4,149
	Low	0	RA-C	2	0	1		\$243	\$0	\$0	\$0			FY04	\$334
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			FY05	\$289
Not Required		0	LTM	0	0	0		\$0	\$0	\$0	\$0				
Total Number of Sites		3	Total				\$789	\$80	\$400	\$745	FY99-2006**	\$11,457			
FORMERLY USED DEFENSE SITES - CAMP HAVENS / WI59799F812900												Progress in FY98 Progress Planned for FY99-FY00			
Sites with Response Complete		1	Investigation	2	0	1		\$10	\$0	\$0	\$0			FY01	\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$0
	Medium	0	Design	0	0	2		\$0	\$0	\$0	\$0			FY03	\$11
	Low	0	RA-C	0	0	2		\$0	\$0	\$0	\$0			FY04	\$0
	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			FY05	\$0
Not Required		1	LTM	0	0	0		\$0	\$0	\$0	\$0				
Total Number of Sites		3	Total				\$10	\$0	\$0	\$0	FY99-2021**	\$1,556			

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		Sites (Actions)												
Wyoming														
AIR FORCE - CHEYENNE MUNICIPAL AIRPORT / WY857282588600												Progress in FY98		
Sites with Response Complete		2	Investigation	2	3	0		\$1,199	\$0	\$0	\$0	FY01	\$60	A remedial investigation and feasibility study continued at three sites. Progress Planned for FY99-FY00 Complete the phase 1 Remedial Investigation and begin phase 2 Remedial Investigation and Feasibility Study to determine extent of groundwater contamination above state action levels.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$66	FY02	\$169	
	Medium	0	Design	0	0	2		\$0	\$0	\$0	\$0	FY03	\$1,168	
	Low	2	RA-C	0	0	2		\$0	\$0	\$0	\$0	FY04	\$125	
	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0	FY05	\$125	
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0			
Total Number of Sites		5	Total					\$1,199	\$0	\$0	\$66	FY99-2014**	\$2,473	
AIR FORCE - F.E. WARREN AIR FORCE BASE / WY857212417900							RAB				NPL		Progress in FY98	
Sites with Response Complete		9	Investigation	10	10	0	FUND	\$42,765	\$125	\$1,995	\$1,917	FY01	\$11,510	Refer to page A-60. Progress Planned for FY99-FY00 Refer to page A-60.
Sites in Progress -Relative Risk Category	High	10	Interim Actions	1(2)	4(6)		REG	\$10,450	\$3,619	\$8,241	\$7,907	FY02	\$11,629	
	Medium	1	Design	0	0	10	REG	\$2,029	\$0	\$0	\$0	FY03	\$11,675	
	Low	0	RA-C	1	0	10		\$19	\$0	\$0	\$0	FY04	\$1,203	
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$62	\$0	\$0	\$0	FY05	\$2,888	
	Not Required	0	LTM	0	1	11		\$638	\$233	\$226	\$1,773			
Total Number of Sites		20	Total					\$55,963	\$3,977	\$10,462	\$11,597	FY99-2012**	\$69,725	

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